Docket No.	

COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

I believe I a an original, first and is claimed and for w	am the original, first a joint inventor (if plur hich a patent is sought	and citizenship are as stated be nd sole inventor (if only one all all names are listed below) of the continuous on the invention entitled AND SEMICONDUCTOR IN	name is listed below) or the subject matter which
DEVICE			specification of which
(check one)	X is attached h	nereto.	
	was filed on Application	Serial No.	as
		ed and understand the contents nded by any amendment refer	
		e information which is materi 7, Code of Federal Regulations	
any foreign applica identified below any	tion(s) for patent or	enefits under Title 35, United inventor's certificate listed or patent or inventor's certification is claimed:	below and have also
Prior Foreign Applic	ation(s)		Priority Claimed
2002-379239	JAPAN	27/12/2002	X_ Yes No
(Number)	(Country)	(Day/Month/Year Filed)	
			Yes No
(Number)	(Country)	(Day/Month/Year Filed)	103 110
			\$7 \$1.
(Number)	(Country)	(Day/Month/Year Filed)	Yes No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)	
(Appln. Serial No.)	(Filing Date)	(Status-patented, pending, abandoned)	
prosecute the patent applicand Trademark Office confus. (Reg. No. 28,149); Ke 28,562); Paul Devinsky (R	eation identified above nected therewith: Ra enneth L. Cage (Reg eg. No. 28,553); Edw 39); Brian E. Ferguso	full power of substitution and revocation, e and to transact all business in the U.S. Pat uphael V. Lupo (Reg. No. 28,363); Jack Q. Leg. No. 26,151); Stanislaus Aksman (Reg. 1 and E. Kubasiewicz (Reg. No. 30,020), Michon (Reg. No. 36,801); Robert W. Zelnick (R. 37,136).	tent ever No. nael
Please address all correspo	ndence and telephone	calls to:	
]	Jack Q. Lever, Jr. McDERMOTT, WILL 500 Thirteenth Street, Washington, D.C. 20 (202) 756-8000	N.W.	
instructions from <u>Ma</u> Trademark Office regardinattorney and the undersign	eda Patent Office ng this application w ed. In the event of a	S. attorneys named herein to accept and foll as to any action to be taken in the Patent a ithout direct communication between the Una change in the persons from whom instructionally ill be so notified by the undersigned.	and J. S .
all statements made on in statements were made with punishable by fine or impri	formation and belief the knowledge that v sonment, or both, und	e herein of my own knowledge are true and to are believed to be true; and further that the willful false statements and the like so made der Section 1001 of Title 18 of the United State jeopardize the validity of the application or a	ese are ates
Full name of sole or first in	ventor <u>Yuji YAMA</u>	SAKI	
	•	Date <u>Cotober 16, 2003</u> Citizenship <u>Japan</u> mamoto-cho, Mishima-gun, Osaka 618-0001,	<u>-</u>

Full name of second inv	ventor Masanobu HIROSE		
Inventor's signature \	Masanobu HIROSE	_ Date October 16, 200	3
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Docket No.: 60188-733 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Yuji YAMASAKI, et al. : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: December 15, 2003 : Examiner: Unknown

For: SEMICONDUCTOR MEMORY DEVICE AND SEMICONDUCTOR

INTEGRATED CIRCUIT DEVICE

ASSOCIATE POWER OF ATTORNEY

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Richard E. Brown, Reg. No. 47,453; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; Thomas A. Haag, Reg. No. 47,621; John A. Hankins, Reg. No. 32,029; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; Jiri F. Smetana, Reg. No. 52,456; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Daniel S.

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Trainor, Reg. No. 43,959; Shival P. Virmani, Reg. No. 45,032; Kelli N. Watson, Reg. No. 47,170; C ameron K. Weiffenbach, Reg. No. 44,488; A aron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; William Young, Reg. No. 54,718; Robert W. Zelnick, Reg. No. 36,976; and Wei-Chen Chen and Tomoki Tanida, admitted under 37 CFR 10.9(b) all of

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Please continue to address all communications to the undersigned.

December 15, 2003

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